

Uses models:	Yes
Uses documents:	No
Emulates:	Pyramid

	Initial summaries				Update summaries			
	Pyramid		Responsiveness		Pyramid		Responsiveness	
	value	p (95% CI)	value	p (95% CI)	value	p (95% CI)	value	p (95% CI)
Pearson	0.927	0.000 (0.874 - 0.958)	0.928	0.000 (0.877 - 0.959)	0.868	0.000 (0.778 - 0.923)	0.850	0.000 (0.750 - 0.912)
Spearman	0.902	0.000	0.879	0.000	0.880	0.000	0.845	0.000
Kendall	0.759	0.000	0.729	0.000	0.730	0.000	0.682	0.000

Table 1: Correlations for ISI1, initial and update summaries, all peers.

	Initial summaries				Update summaries			
	Pyramid		Responsiveness		Pyramid		Responsiveness	
	value	p (95% CI)	value	p (95% CI)	value	p (95% CI)	value	p (95% CI)
Pearson	0.929	0.000 (0.872 - 0.961)	0.892	0.000 (0.809 - 0.941)	0.905	0.000 (0.830 - 0.947)	0.871	0.000 (0.774 - 0.929)
Spearman	0.842	0.000	0.805	0.000	0.804	0.000	0.752	0.000
Kendall	0.689	0.000	0.653	0.000	0.644	0.000	0.597	0.000

Table 2: Correlations for ISI1, initial and update summaries, no models.

		A>B	A=B	A<B
ISI1	A>B	318	0	
	A=B	26	0	
	A>B		0	

Table 3: Discriminative power for ISI1 compared with Pyramid. Initial summaries, models vs. non-models.

		A>B	A=B	A<B
ISI1	A>B	280	0	
	A=B	64	0	
	A>B		0	

Table 4: Discriminative power for ISI1 compared with Pyramid. Update summaries, models vs. non-models.

		A>B	A=B	A<B
ISI1	A>B	318	0	
	A=B	26	0	
	A>B		0	

Table 5: Discriminative power for ISI1 compared with Responsiveness. Initial summaries, models vs. non-models.

		A>B	A=B	A<B
ISI1	A>B	280	0	
	A=B	64	0	
	A>B		0	

Table 6: Discriminative power for ISI1 compared with Responsiveness. Update summaries, models vs. non-models.

		A>B	A=B	A<B
ISI1	A>B	288	87	
	A=B	30	498	
	A>B		0	

Table 7: Discriminative power for ISI1 compared with Pyramid. Initial summaries, non-model summaries.

		A>B	A=B	A<B
ISI1	A>B	198	114	
	A=B	29	562	
	A>B		0	

Table 8: Discriminative power for ISI1 compared with Pyramid. Update summaries, non-model summaries.

		A>B	A=B	A<B
ISI1	A>B	267	108	
	A=B	27	501	
	A>B		0	

Table 9: Discriminative power for ISI1 compared with Responsiveness. Initial summaries, non-model summaries.

		A>B	A=B	A<B
ISI1	A>B	183	129	
	A=B	25	566	
	A>B		0	

Table 10: Discriminative power for ISI1 compared with Responsiveness. Update summaries, non-model summaries.